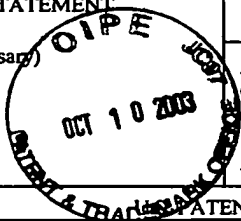


Form PTO-1449
(REV. 8-83)US Dept. of Commerce
PATENT & TRADEMARK OFFICEATTY DOCKET NO.
116723APPLICATION NO.
10/628,472

INFORMATION DISCLOSURE STATEMENT

(Use several sheets if necessary)

APPLICANT(S)
Osamu MITOMI et al.FILING DATE
July 29, 2003GROUP
Unknown

PATENT DOCUMENTS

EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
JTR	1	US 6,219,469 B1	04/17/2001	MINAKATA et al.		
JTR	2	US 2002/0159738 A1	10/31/2002	AOKI et al.		
JTR	3	US 2003/0044100 A1	03/06/2003	KONDO et al.		

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
JTR	4	JP 10-133159 A (w/trans & abstrt)	05/22/1998	JAPAN		
JTR	5	JP 5-241115 A (w/trans & abstrt)	09/21/1993	JAPAN		

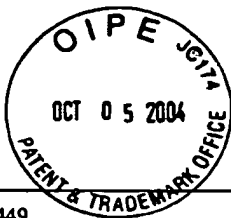
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER

DATE CONSIDERED 12/6/04

Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: October 10, 2003

Sheet 1 of 1

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 116723		APPLICATION NO. 10/628,472	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANTS Osamu MITOMI et al.			
				FILING DATE July 29, 2003		GROUP 3765	
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS	
JTR	1)	5,991,491	11/23/1999	MADABHUSHI			
FOREIGN PATENT DOCUMENTS							
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS	
JTR	2)	EP 1 176 455 A1	01/30/2002	EUROPE			
JTR	3)	JP A 5-93892 w/ abstract & trans	04/16/1993	JAPAN			
JTR	4)	JP A 62-172880 w/ abstract	07/29/1987	JAPAN			
JTR	5)	EP 1 291 706 A2	03/12/2003	EUROPE			
JTR	6)	EP 1 245 993 A2	10/02/2002	EUROPE			
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)							
EXAMINER 				DATE CONSIDERED 12/6/04			
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.							

Date: October 5, 2004